



**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**CERTIFICATE OF MAILING UNDER 37 CFR 1.8**

I hereby certify that this correspondence is being deposited with the U.S. Postal Service on January 26, 2005 with sufficient postage as first class mail (including Express Mail per MPEP § 512), and addressed to: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Kevin Pumm  
Kevin Pumm, Reg. No. 49,046

Application No.: 10/053,968  
Filing Date: 1/22/2002  
Applicant: Dennis P. Long  
Group Art Unit: 3742  
Examiner: Thor S. Campbell  
Title: RAPID RESPONSE ELECTRIC HEAT EXCHANGER  
Attorney Docket: 94004-88216 (7377-000048)

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Mail Stop RCE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT AND PETITION FOR EXTENSION OF TIME**

Sir:

In response to the Advisory Action mailed January 11, 2005, Applicant submits a request for continued examination and a submission/amendment as set forth below.

Applicant hereby petitions under the provisions of 37 C.F.R. § 1.136(a) for an extension of time in which to respond to the outstanding Advisory Action and includes a fee as set forth in 37 C.F.R. § 1.17(a) with this response for such extension of time.

**Amendments to the Claims** begin on page 1 of this paper.

**Remarks** begin on page 11 of this paper.

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